

# Electrical device capable of auto-adjusting display direction according to a tilt of a display

## Abstract

An electrical device capable of auto-adjusting display direction according to a tilt of a display is provided. The electrical device includes a housing, a display panel installed on the housing, a gravity sensor for outputting a sensing parameter based on a tilt angle of the display panel, a direction control device for generating direction signals, and a micro-controller for adjusting the display direction of the display panel based on the sensing parameter and for adjusting the indicated direction corresponding to direction signals generated by the direction control device.